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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/LIS)

ATTORNEY'S DOCKET NUMBER 27392/27910

CONCERNING A SUBMISSION	•	U.S. APPLICATION NO. (Irknown, See 37 CFR 1.5)					
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORNY DATE CLAIMED					
PCT/EP2004/007441 TITLE OF INVENTION	7 July 2004	1 August 2003					
APPLICANT(S) FOR DO/EO/US	uction of Test Patterns for Check In	nspection					
APPLICANT(S) FOR DO/EO/OS	Karl SCHANZ	•					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. X This is a FIRST submission of item	s concerning a submission under 35 U	.S.C. 371.					
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. The US has been elected (Article 31).							
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
a. x is attached hereto (required only if not communicated by the International Bureau).							
b. x has been communicated by the International Bureau.							
c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. x An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
a. x is attached hereto.							
b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. x Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated by the International Bureau.							
c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. x have not been made and will n	ot be made.						
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern docur	ment(s) or information included:						
	ment under 37 CFR 1.97 and 1.98.						
2. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. x A preliminary amendment.							
14. x An Application Data Sheet under 37 CFR 1.76.							
15. A substitute specification.							
16. A power of attorney and/or change							
7. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.							
8. A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19. A second copy of the English lang	guage translation of the international a	application under 35 U.S.C. 154(d)(4).					
• •							

AP20 RECOVER 2.5 IAN 2006
Pto-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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U.S. APP	international application no. PCT/EP2004/007441			ATTORNEY'S DOCKET NUMBER 27392/27910				
20. x Other items or information: International Search Report; return receipt postal card								
]								
The foll	owing fees have	e been submitt	ed			CALCULATION	S PTO USEONLY	
The following fees have been submitted 21. x Basic national fee (37 CFR 1.492(a))					\$ 300.0			
Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200.0	00		
23. x Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						00		
	TOTAL OF 21, 22					\$ 1,000.0	00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.				rogram listing in an				
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)		RATE			
- 100 =	/50 =				x \$250.00	\$		
			e, examination fee, or the (37 CFR 1.492(h)).	oath	or declaration	\$		
CLAIMS		MBER FILED	NUMBER EXTRA	<u> </u>	RATE			
Total clair		9 - 20 =				0.00		
Independent claims 2 - 3 = x						0.0	00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) +							20	
TOTAL OF ABOVE CALCULATIONS = \$ 1,000.00								
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.								
					SUBTOTAL =	\$ 1,000.0	00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$				
TOTAL NATIONAL FEE					\$ 1,000.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$								
TOTAL FEES ENCLOSED =					\$	1,000.00		
						Amount to be refunded:	\$	
						Amount to be charged	\$	

10/56591

PTO-1390 (Rev. 07-2005)
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. to cover the 1,000.00 Please charge my Deposit Account No. to cover the above fees. in the amount of \$ A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit 13-2855 . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: James P. Zeller NAME CUSTOMER NUMBER: 04743 28,491 REGISTRATION NUMBER

10/565919 IAP20 Rec'd PCTAPTO 25 JAN 2006

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Karl Schanz)	For: PRODUCTION OF TEST PATTERNS
)	FOR CHECK INSPECTION
U.S. National Phase of)	
PCT/EP2004/007441 filed July 7,)	Group Art Unit: To be assigned
2004)	
	Ó	Examiner: To be assigned
Filed: Herewith	<u> </u>	_
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CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that the attached seven items (a) through (g) are being deposited with the United States Postal Service on January 25, 2006, in a postage-paid envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 utilizing the "Express Mail Post Office to Addressee" service of the United States Postal Service under Mailing Label No. EV686094043US.

- (a) Transmittal letter to the United States Designated/Elected Office (DO/EO/US) concerning a filing under 35 U.S.C. §371;
- (b) Application as filed;
- (c) Application, including twelve sheets of description, five sheets of claims, two sheets of drawings and one sheet abstract;
- (d) Application Data Sheet;
- (e) Preliminary Amendment;
- (f) Information Disclosure Statement; and
- (g) International Search Report.

Richard Zimmermann